Approved for use through 12/31/2008. OMB 0651-0035
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).				
I hereby appoint:				
Practitioners associated with the Customer Number:				
OR -				
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):				
	Name	Registration Number	Name:	Registration Number
			***************************************	
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).				
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:				
41505				
The address associated with Customer Number:				
OR				
Firm or Individual Name				
Address				
City		State	State Zip	
Country				
Telephone			Email	
Assignee Name and Address:				
Microsoft Corporation				
One Microsoft Way				
Redmond, Washington 98052				
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be				
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,				
and must identify the application in which this Power of Attorney is to be filed.				
SIGNATURE of Assignee of Record  The individual wasse signature and title is supplied below is authorized to act on behalf of the assignee				
Signature Date 3-7			·····	
Name David Bartly Appenauer			Telephone	<u></u>
Title	Assistant Secretary			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.